

1/1 - (C) Derwent Info. 1995

TI - Fire extinguishing agent of low narcotic and toxic properties -  
contg. halo-(m)ethane with other fluoro cpds.

AB - J51034595: The agent is produced by mixing bromochloromethane, bromochloridfluoromethane, or dibromotetrafluoroethane with 4-7C perfluoroalkane, hexafluorobenzene or pentafluoroethane. The toxicity and narcotic effect of the fire extinguishing agent can be reduced without reducing its fire extinguishing property.

1/1 - (C) ACS

AN - 085-048936

IS - 085-08

DT - Patent

AU - Kataoka N; Esaka T; Kawano T

PT - JP7534595 - 760324; Japan. Kokai; 4 pp.

AP - JP74/107436 740917

PC - A62D-001/00

TI - Mixed fire extinguisher

IT - 355-42-0 (C6F14):

(in bromofluoroethane fire extinguishers, for decreased anesthetic and toxic activity)

- 25497-30-7 (C2Br2F4):

(fire extinguishers, contg. perfluorohexane for decreased anesthetic and toxic activity)

- -Fire-:

(extinguishers, dibromotetrafluoroethane contg. perfluorohexane for decreased anesthetic and toxic activity)

NR - 2

KW - perfluorohexane dibromotetrafluoroethane fire extinguisher;  
fluorohexane haloethane fire extinguisher

SC - S50-006/1972

DP - 1976

PA - Daikin Kogyo Co., Ltd.; Japan

XPN - J51034595

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252-8

JAPAN  
GROUP 223  
CLASS 252  
RECORDED

MAR 1976



## 特許願

昭和49年9月17日

特許長官 齊藤英雄 殿

1. 発明の名称 混合消火剤

2. 発明者 京都市右京区宇多野法安寺町13-3  
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3. 特許出願人

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(5685) ダイキン工業株式会社

4. 代理人 代表者 山田

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5. 添附書類の目録

(1) 委任状 1通  
(2) 願書副本 1通  
(3) 明細書 1通  
(4) 図面 1通



⑯ 日本国特許庁

## 公開特許公報

①特開昭 51- 34595  
④公開日 昭51. (1976) 3. 24  
②特願昭 49-107436  
③出願日 昭49. (1974) 9. 17  
審査請求 未請求 (全4頁)

庁内整理番号

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⑤日本分類

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⑥Int.CI<sup>2</sup>

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34786X/19 E16 K01 P35 DAIK 17.09.74  
DAIKIN KOGYO KK \*J5 1034-595  
17.09.74-JA-107436 (24.03.76) A62d-01  
Fire extinguishing agent of low narcotic and toxic properties - contg.  
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E10-H2A, E10-H2B, E10-H2D.

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し、その目的とする所は、優れた消火能力を有し  
かつ麻酔性および毒性を低減せしめたハロン系混  
合消火剤を提供することにある。

従来消火法としては、注水による消火の他、泡

（ハロン-1211）、ジプロムテトラフルオ  
ロエタン（バロン-2402）およびプロムクロ  
ルメタン（ハロン-1011）が油および電気火  
災の消火用として、電算機室、通信機室、発電タ